

3000 Ghz.

Please amend claim 32 as follows:

32. (Amended) The method of claim 26 wherein the microwave radiation is applied at between about 10 watts to 100,000 watts and at a frequency of about between [3k Hz to 300Ghz] 3 Ghz to 3000 Ghz.

Please cancel claims 20, 24, 25, and 33 without prejudice.

Please amend claim 15 as follows:

15. (Amended) A method of a glass and plastic composite comprising:

forming a glass having a center and a margin to a particular shape;

forming a plastic having a margin and a center to a shape essentially adapted to receive the shape of the glass;

applying sealant only to the margin of the glass and the margin of the plastic, whereby the center of the glass and the center of the plastic are devoid of the sealant;

applying force to the glass and the plastic by placing the glass and plastic into a microwave-transparent vise adapted to hold together the glass and plastic;

placing the glass and the plastic into a vacuum chamber;

applying vacuum pressure to the glass and the plastic;

placing the vacuum chamber into a microwave oven; and

applying microwave radiation [to the glass and the plastic for an effective time] for a time effective to affix the glass and the plastic together whereby the shape of the glass and the shape of the plastic remain substantially unchanged and the center of the glass and the center of the plastic remain devoid of the sealant.

Please add claim 35 as follows:

35. The method of claim 15 wherein no sealant is applied to the margin of the glass or and no sealant is applied to the margin of the plastic.

Please add claim 36 as follows:

36. The method of claim 15 wherein the margin of the plastic is notched to interlockingly receive the margin of the glass.

Please amend claim 19 as follows:

19. (Amended) A method of a glass and plastic composite comprising:

forming a glass having a center and a margin to a particular shape;

forming a plastic having a margin and a center to a shape essentially adapted to receive the shape of the glass; and

[applying sealant only to the margin of the glass and the margin of the plastic, whereby the center of the glass and the center of the plastic are devoid of the sealant;

applying force to the glass and the plastic by placing the glass and plastic into a microwave-transparent vise adapted to hold together the glass and plastic;

placing the glass and the plastic into a vacuum chamber;

applying vacuum pressure to the glass and the plastic;

placing the vacuum chamber into a microwave oven; and]

applying microwave radiation [to the glass and the plastic for an effective time] for a time effective to hold the glass and the plastic together whereby the shape of the glass and the shape of the plastic remain substantially unchanged.

Please add claim 37 as follows:

37. The method of claim 19 wherein no sealant is applied to the margin of the glass and no sealant is applied to the margin of the plastic.

Please add claim 38 as follows:

38. The method of claim 19 wherein the margin of the plastic is notched to interlockingly receive the margin of the glass.

Please amend claim 26 as follows:

26. (Amended) A method of a glass and plastic composite comprising:

forming a glass having a center and a margin to a particular shape;

forming a plastic having a margin and a center to a shape essentially adapted to receive the shape of the glass;